



State of New Jersey

Richard J. Codey
Acting Governor

Department of Environmental Protection
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Bradley M. Campbell
Commissioner
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February 18, 2005

Amos Linenberg, Ph.D.
Inficon, Inc.
373 Route 46 West, Building E
Fairfield, NJ 07004

Dear Dr. Linenberg:

The New Jersey Department of Environmental Protection (NJDEP) is pleased to certify the New Jersey Corporation for Advanced Technology's (NJCAT) verification of Inficon, Inc.'s Scentograph CMS 200 with SituProbe. This certification is issued in accordance with the New Jersey Energy and Environmental Technology Verification (EETV) Act at N.J.S.A. 13:1D-134.

Overall, the EETV Act encourages the commercial development and use of technology-based environmental and energy related products, services and systems that abate and prevent environmental pollution, and promote energy conservation in the most cost-effective and environmentally efficient manner. The NJCAT verification process, established by the EETV Act, is an independent third party evaluation of the performance data and claims made for an innovative technology. This verification process provides NJDEP and other state permitting agencies or users of the technology with a reasonable degree of assurance that the technology will perform as claimed.

As required by the EETV Act, NJDEP shall certify NJCAT's verification of an innovative technology, providing that the verification has been done in accordance with NJCAT's "Technology Verification Program General Verification Protocol." As directed by the EETV Act, NJDEP and NJCAT jointly developed this protocol. NJCAT's verification report of the performance claim for Inficon, Inc.'s Scentograph CMS 200 with SituProbe was submitted to NJDEP on May 4, 2004.

After reviewing NJCAT's verification report, NJDEP certifies the Scentograph CMS 200 with SituProbe as a detection device for measuring the VOCs described in Table 1 of the enclosed NJDEP certification report. Therefore, with respect to the VOCs identified in Table 1, **the Inficon Scentograph CMS 200 with SituProbe is capable of performing real-time, on-line monitoring for VOCs of regulatory concern down to relevant detection levels, and with data quality that is comparable to the prescribed (USEPA) analytical method.** Although the Inficon System, as described in the verification report, may be capable of measuring additional VOCs, the compounds list in Table 1 were the ones actually identified as being detected and measured. Additionally, the sensitivity of the SituProbe purge method allows the device to be used to detect low concentrations of VOCs in drinking water, industrial process water,

wastewater, etc. With this device, facility managers and consultants will be able to measure the VOCs levels and movements in their water streams at any given time so they can effectively operate their VOC treatment systems.

If you have any questions about this certification, please contact Martin Rosen, Bureau Chief, Bureau of Sustainable Communities and Innovative Technologies at (609) 292-9692.

Respectfully,

A handwritten signature in black ink, appearing to read 'Bradley Campbell', written over a horizontal line.

Bradley Campbell
Commissioner

Enclosure - NJDEP Certification Report